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Substitute for form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>	
		Application Number	09/229,226
		Filing Date	January 12, 1999
		First Named Inventor	Mark R. Prauznitz
		Group Art Unit	3737
		Examiner Name	
Sheet 1 of	Attorney Docket Number	GTRC1957	

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	US Patent Document		Name of Patentee or Applicant of Cited Document	Date of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code <sup>2</sup> (if known)			
W		5,445,611		Eppstein, et al.	08-29-1995	
W		5,636,632		Bommannan, et al.	06-10-1997	
W		5,656,016		Ogden	08-12-1997	

FOREIGN PATENT DOCUMENTS								
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		Office. <sup>3</sup>	Number <sup>2</sup>	Kind Code <sup>5</sup> (if known)				

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14		BAO, et al., "Transfection of a reporter plasmid into cultured cells by sonoporation in vitro," <i>Ultrasound Med. Biol.</i> 23:953-59 (1997).	
		BARNETT, et al., "Current status of research on biophysical effects of ultrasound," <i>Ultrasound Med. Biol.</i> 20: 205-18 (1994).	
		BRAYMAN, et al., "Hemolysis of albumex-supplemented, 40% hematocrit human erythrocytes in vitro by 1-MHz pulsed ultrasound: acoustic pressure and pulse length dependence," <i>Ultrasound Med. Biol.</i> 22:927-38 (1996).	
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		GAMBIHLER, et al., "Permeabilization of the plasma membrane of L1210 mouse leukemia cells using lithotripter shock waves," <i>J. Membr. Biol.</i> 141:267-79 (1994).	
14		HOLMES, et al., "Altered neutrophil permeability following shock wave exposure in vitro," <i>J. Urol.</i> 147:733-37 (1992).	

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RJ		JEFFERS, et al., "Dimethylformamide as an enhancer of cavitation-induced cell lysis in vitro," <i>J. Acoust. Soc. Am.</i> 97:669-76 (1995).	
		KIM, et al., "Ultrasound-mediated transfection of mammalian cells," <i>Human Gene Ther.</i> 7:1339-46 (1996).	
		KIMURA, et al., "Standardization of ultrasonic power for sonochemical reaction," <i>Ultrasonics Sonochem.</i> 3:S157-S161 (1996).	
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		LEIGHTON, <i>The Acoustic Bubble</i> (Academic Press, London 1994).	
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		MATULA, et al., "The acoustic emissions from single-bubble sonoluminescence," <i>J. Acoust. Soc. Am.</i> 103:1377-82 (1998).	
RJ		MITRAGOTRI, et al., "Transdermal drug delivery using low-frequency sonophoresis," <i>Pharm. Res.</i> 13:411-20 (1996).	
		MITRAGOTRI, et al., "Ultrasound-Mediated Transdermal Protein Delivery," <i>Science</i> 269:850-53 (1995).	

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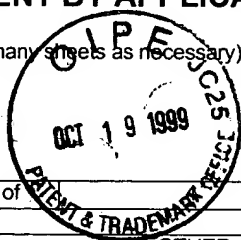
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KH		PRAUSNITZ, "Transdermal delivery of macromolecules: recent advances by modification of skin's barrier properties" in <u>Therapeutic Protein and Peptide Formulation and Delivery</u> (Shahrokh, et al., eds.) pp. 124-53 (American Chemical Society, Washington, DC 1997).	
		SAAD & HAHN, "Ultrasound-enhanced effects of adriamycin against murine tumors," <i>Ultrasound Med. Biol.</i> 18:715-23 (1992).	
		STEWART & STRATMEYER, eds., <u>An Overview of Ultrasound: Theory, Measurement, Medical Applications, and Biological Effects (FDA 82-8190)</u> (U.S. Department of Health and Human Services, Rockville, MD 1983).	
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		TACHIBANA, et al., "Enhancement of cell killing of HL-60 cells by ultrasound in the presence of the photosensitizing drug Photofrin II," <i>Cancer Lett.</i> 72(3):195-199 (1993).	
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M		ZHANG, et al., "Efficient transformation of tobacco by ultrasonication," <i>Biotechnology</i> 9:996-97 (1991).	

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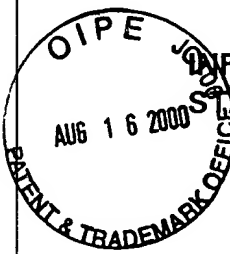
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AM		5,846,517		Unger	12-08-1998	
		6,028,066		Unger	02-22-2000	
AM		6,033,645		Unger, et al.	03-07-2000	
		6,090,800		Unger, et al.	07-18-2000	

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